

# **Federal Communications Commission**

# Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2010 - December 31, 2010 Filing Confirmation Number: 0004573949

Filing Deadline: January 18, 2011 FRN: 0002590586

Filing Date: 01/14/2011 03:11 PM

# **General Report Information**

# **Type of Company**

Service Provider

# **De Minimis Exception**

Did you offer more than two handsets over any air interface to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period? Yes

Did you offer any handsets to service providers (if you are a device manufacturer) or to subscribers (if you are a service provider) during this reporting period?

# **Company Information**

Company Name: Onslow Cooperative Telephone Association

Brand Names: iWireless

PO Box: 6

Street Address: 102 Anamosa Avenue

City: Onslow State: IA Zip Code: 52321

Contact Name: Russ Benke, Manager

Contact Phone: (563) 485-2833 Contact Fax: (563) 485-3891 Contact Email: rabenke@netins.net

## **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? Yes

Agent Name: Venable LLP

PO Box:

Street Address: 575 7th Street, N.W.

City: Washington

State: DC Zip Code: 20004 Contact Name: Tony S. Lee
Contact Phone: (202) 344-8065
Contact Fax: (202) 344-8300
Contact Email: tslee@venable.com

## **Product Labeling**

Do all hearing aid-compatible handsets include labeling? No

Explain: Sony Ericsonn Z310, W580 ClarityLife C900 boxes are not labled. The company refuses to send lables. Inserts are included in the boxes.

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards have clear and effective disclosure that the handset has not been rated for hearing aid compatibility with respect to such operations? Yes Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? No

Website address:

Explain: The Company is a small rural carrier that does not have the resources to maintain an extensive website. The Company orders phones for customers through iwireless, and customers that require additional information are referred to iwireless's website at http://www.iwireless.com/customer\_support-hearing\_aid.asp.

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: The Company is a small rural carrier, and it does not have any retail stores where it can post hearing aid-compatibility information or make brochures available to customers. However, brochures and other relevant materials are available at the Company's main office in town. The Company makes information available to customers on an as-needed basis, and it refers customers that need information on hearing aid compatible handsets to iwireless's website at <a href="http://www.iwireless.com/customer\_support-hearing\_aid.asp">http://www.iwireless.com/customer\_support-hearing\_aid.asp</a>.

# **Methodology for Functionality Levels**

Each handset model is described by its capabilities regarding features and functionalities.

#### **Report Remarks**

Although several of the handsets available to customers from the Company via iWireless's website are capable of operating on the WCDMA air interface, the Company only operated on the GSM air interface in 2010. The Company did not offer service using the WCDMA air interface in 2010. The HAC handset benchmarks set forth in Section 20.19(c)(3) apply only for each interface actually offered by a carrier, and the HAC handset requirements for a particular interface are triggered only after a service provider has actually started providing service using that air interface. Hearing Aid-Compatible Telephones (Petitions for Waiver of Section 20.19 of the Commission's Rules), Memorandum Opinion and Order, 22 FCC Rcd 7171, para. 60 (2007). Accordingly, the HAC handset requirements with regard to the WCDMA air interface are inapplicable to the Company.

You have reported the following handset model summary information.

Total number of handsets offered: 65

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent		Non-Co Hand Number	dsets	Total by Air Interface
GSM	17	26%	16	25%	32	49%	65

# Handset 1: Samsung T439

## **Handset Maker**

Samsung

Handset Model Name FCC ID

T439 A3LSGHT439

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/09 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic

## **Remarks**

# Handset 2: Samsung T459

## **Handset Maker**

Samsung

Handset Model Name FCC ID

T459 A3LSGHT459

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/10 to 12/10

### **Ratings**

M-Rating: M3 T-Rating:

## **Functionality Level**

Feature

# Handset 3: Samsung B3410

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

B3410 A3LGTB3410

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 06/10 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 4: Samsung t939 Behold II

## **Handset Maker**

Samsung

Handset Model Name FCC ID

t939 Behold II A3LSGHT939

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/10 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 5: Samsung VIBRANT T959

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

VIBRANT T959 A3LSGHT959

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 6: Motorola RAZR V3 w/Edge

## **Handset Maker**

Motorola

Handset Model Name FCC ID

RAZR V3 w/Edge IHDT56HJ1

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/08 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Basic

# Handset 7: Motorola W510

## **Handset Maker**

Motorola

Handset Model Name FCC ID

W510 IHDT56HB1

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/08 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Feature

#### Remarks

# **Handset 8: HTC Snap**

## **Handset Maker**

HTC

Handset Model Name FCC ID

Snap NM8MAPL120

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 12/09 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 9: Motorola ROKR Z6

## **Handset Maker**

Motorola

Handset Model Name FCC ID

ROKR Z6 IHDT56GG1

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 03/08 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 10: Motorola RAZR2 V8

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

RAZR2 V8 IHDT56HZ1

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 03/08 to 12/10

### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Feature

# Handset 11: Motorola A45Eco Murano

## **Handset Maker**

Motorola

Handset Model Name FCC ID

A45Eco Murano IHDP56KH1

## Air Interfaces/Frequency Bands

850 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/09 to 12/10

# **Ratings**

M-Rating: M3 T-Rating:

## **Functionality Level**

Feature

#### Remarks

# Handset 12: Motorola Milestone

#### **Handset Maker**

Motorola

Handset Model Name FCC ID

Milestone IHDP56KC2

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/10 to 12/10

## **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 13: Motorola XT720 Milestone

## **Handset Maker**

Motorola

Handset Model Name FCC ID

XT720 Milestone IHDP56KC6

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 14: Huawei U8100

#### **Handset Maker**

Huawei

Handset Model Name FCC ID

U8100 QISU8100-9

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 12/10 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 15: Hewlett-Packard iPAQ 510

#### **Handset Maker**

Hewlett-Packard

Handset Model Name FCC ID

iPAQ 510 B94HSTNH-F13C

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/07 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 16: HTC Touch

## **Handset Maker**

HTC

Handset Model Name FCC ID

Touch NM8EFN

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/08 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 17: HTC Touch Dual

## **Handset Maker**

HTC

Handset Model Name FCC ID

Touch Dual NM8NEON300

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/08 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 18: HTC Touch Diamond

## **Handset Maker**

HTC

Handset Model Name FCC ID
Touch Diamond NM8DM

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/09 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 19: HTC Nexus One

## **Handset Maker**

HTC

Handset Model Name FCC ID

Nexus One NM8PB99100, NM8PB99110, NM8PB99200, NM8PB99220

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Smartphone/PDA

## **Remarks**

# Handset 20: HTC Hero

## **Handset Maker**

HTC

Handset Model Name FCC ID

Hero NM8HOT

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/10 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 21: Nokia 2610

## **Handset Maker**

Nokia

Handset Model Name FCC ID

2610 QTLRH-87

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 03/07 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

**Basic** 

#### Remarks

# Handset 22: Nokia 6085

## **Handset Maker**

Nokia

Handset Model Name FCC ID

6085 LJPRM-198H

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/08 to 12/10

### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Basic

# Handset 23: Nokia 6061

## **Handset Maker**

Nokia

Handset Model Name FCC ID

6061 QTLRH-74

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/08 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

**Basic** 

#### Remarks

# Handset 24: Nokia 2760

## **Handset Maker**

Nokia

Handset Model Name FCC ID

2760 QTLRM-391

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/08 to 12/10

### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Basic

# Handset 25: Nokia 2680

## **Handset Maker**

Nokia

Handset Model Name FCC ID

2680 QTLRM-393

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 12/08 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

**Basic** 

#### Remarks

# Handset 26: Nokia 3610

### **Handset Maker**

Nokia

Handset Model Name FCC ID

3610 QMNRM-429

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 12/08 to 12/10

### **Ratings**

M-Rating: M3 T-Rating:

## **Functionality Level**

Feature

# Handset 27: Nokia 5530

## **Handset Maker**

Nokia

Handset Model Name FCC ID

5530 LJPRM-504X

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/09 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 28: Nokia 2720

#### **Handset Maker**

Nokia

Handset Model Name FCC ID

2720 QTLRM-520

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/10 to 12/10

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic

# Handset 29: Nokia 1208

## **Handset Maker**

Nokia

Handset Model Name FCC ID

1208 QTLRH-106

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/10 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

**Basic** 

## **Remarks**

# Handset 30: Nokia 6126

### **Handset Maker**

Nokia

Handset Model Name FCC ID

6126 PPIRM-126H

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 03/08 to 02/10

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic

# Handset 31: Sony Ericsson W200

#### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W200 PY7A1032013

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/07 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Basic

#### Remarks

# Handset 32: Sony Ericsson Z310

## **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

Z310 PY7A1032021

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/07 to 12/10

### **Ratings**

M-Rating: M3 T-Rating:

## **Functionality Level**

Basic

# Handset 33: Sony Ericsson W580i

#### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W580i PY7A1052042

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/07 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Feature

#### Remarks

# Handset 34: Sony Ericsson W380a

## **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W380a PY7A1032051

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/08 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Feature

# Handset 35: Sony Ericsson W595

#### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

W595 PY7A1052191

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 06/09 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 36: Samsung a226

## **Handset Maker**

Samsung

Handset Model Name FCC ID

a226 A3LSGHA226

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/08 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Basic

# Handset 37: Samsung a436

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

a436 A3LSGHA437

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 09/08 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic

#### Remarks

# Handset 38: Samsung t219

## **Handset Maker**

Samsung

Handset Model Name FCC ID

t219 A3LSGHT219S

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/08 to 12/10

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Basic

# Handset 39: Samsung t419

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

t419 A3LSGHT419

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 12/08 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

**Basic** 

#### Remarks

# Handset 40: HTC 3GSnap

## **Handset Maker**

HTC

Handset Model Name FCC ID

3GSnap NM8MAPL100

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 08/10 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 41: HTC G2

## **Handset Maker**

HTC

Handset Model Name FCC ID

G2 NM8PC10100

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 12/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Smartphone/PDA

## **Remarks**

# Handset 42: HTC HD7 Windows 7

## **Handset Maker**

HTC

Handset Model Name FCC ID

HD7 Windows 7 NM8PD29110

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 12/10 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 43: HTC TYTN II

## **Handset Maker**

HTC

Handset Model Name FCC ID
TYTN II NM8KS

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 12/08 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Smartphone/PDA

## **Remarks**

# Handset 44: SONIM XP3 QUEST

## **Handset Maker**

**SONIM** 

Handset Model Name FCC ID

XP3 QUEST WYPP23C001AA

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/09 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Feature

# **Handset 45: Alcatel ONE TOUCH MINI**

## **Handset Maker**

Alcatel

Handset Model Name FCC ID

ONE TOUCH MINI RAD114

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/09 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 46: Alcatel TRIBE

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID
TRIBE RAD106

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 01/10 to 12/10

### **Ratings**

M-Rating: M3 T-Rating:

## **Functionality Level**

Feature

# Handset 47: Alcatel OT-305A

## **Handset Maker**

Alcatel

Handset Model Name FCC ID
OT-305A RAD124

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Basic

#### Remarks

# Handset 48: Alcatel OT-808A

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID
OT-808A RAD119

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 04/10 to 12/10

### **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Feature

# Handset 49: Alcatel OT-880A

## **Handset Maker**

Alcatel

Handset Model Name FCC ID
OT-880A RAD126

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 50: Alcatel 802A

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID 802A RAD133

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/10 to 12/10

### **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Feature

# Handset 51: Alcatel 806A

## **Handset Maker**

Alcatel

Handset Model Name FCC ID 806A RAD138

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Feature

## Remarks

# Handset 52: UMEOX Q421 ITEXT365

## **Handset Maker**

**UMEOX** 

Handset Model Name FCC ID

Q421 ITEXT365 WNKUMEOX-Q421

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/09 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Feature

# Handset 53: Pantech Duo C810

## **Handset Maker**

Pantech

Handset Model Name FCC ID

Duo C810 JYCC810

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 07/09 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Feature

#### Remarks

# Handset 54: Pharos Traveler 137

#### **Handset Maker**

Pharos

Handset Model Name FCC ID

Traveler 137 DGIBC0338AAA000

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/10 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 55: CLARITYLIFE C900

## **Handset Maker**

**CLARITYLIFE** 

Handset Model Name FCC ID

C900 VZN-V100

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 02/10 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Basic

## **Remarks**

# Handset 56: Blackberry 8110 PEARL

## **Handset Maker**

Blackberry

Handset Model Name FCC ID

8110 PEARL L6ARBQ40GW

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/08 to 12/10

### **Ratings**

M-Rating: T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 57: Blackberry 8310 Curve

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8310 Curve L6ARBN40GW

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/08 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Smartphone/PDA

## **Remarks**

# Handset 58: Blackberry 8820

## **Handset Maker**

Blackberry

Handset Model Name FCC ID

8820 L6ARBG40GW

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/08 to 12/10

### **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Smartphone/PDA

# Handset 59: Blackberry 8220 Pearl

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8220 Pearl L6ARBY40GW

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/09 to 12/10

## **Ratings**

M-Rating: M3 T-Rating: T4

# **Functionality Level**

Smartphone/PDA

## **Remarks**

# Handset 60: Blackberry 8900 Curve

## **Handset Maker**

Blackberry

Handset Model Name FCC ID

8900 Curve L6ARBZ40GW

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/09 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

## **Functionality Level**

Smartphone/PDA

# Handset 61: Blackberry 8520 CURVE

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

8520 CURVE L6ARCG40GW

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/09 to 12/10

## **Ratings**

M-Rating: T-Rating:

# **Functionality Level**

Smartphone/PDA

#### Remarks

# Handset 62: Blackberry 9700 Bold

## **Handset Maker**

Blackberry

Handset Model Name FCC ID

9700 Bold L6ARCN70UW

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 05/10 to 12/10

### **Ratings**

M-Rating: M3 T-Rating: T3

# **Functionality Level**

Smartphone/PDA

# Handset 63: Blackberry Pearl 9100

#### **Handset Maker**

Blackberry

Handset Model Name FCC ID

Pearl 9100 L6ARCX70UW

## Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 10/10 to 12/10

## **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Smartphone/PDA

## **Remarks**

# Handset 64: Blackberry 9300

## **Handset Maker**

Blackberry

Handset Model Name FCC ID

9300 L6ARDB70UW

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

## **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

#### **Dates**

This handset model was offered from: 11/10 to 12/10

### **Ratings**

M-Rating: M3 T-Rating: T3

## **Functionality Level**

Smartphone/PDA

# Handset 65: Alcatel 981A

# **Handset Maker**

Alcatel

Handset Model Name FCC ID
981A RAD149

# Air Interfaces/Frequency Bands

850 MHz GSM 1900 MHz GSM

# **Additional Air Interfaces and Frequency Bands**

Is this handset capable of voice communication over any air interface or frequency band that does not currently have hearing aid compatibility technical standards? No

# **Dates**

This handset model was offered from: 11/10 to 12/10

# **Ratings**

M-Rating: M3 T-Rating:

# **Functionality Level**

Smartphone/PDA

## **Remarks**

# Certification

# This Report has been certified by:

Russ Benke Manager 01/14/2011 03:11 PM